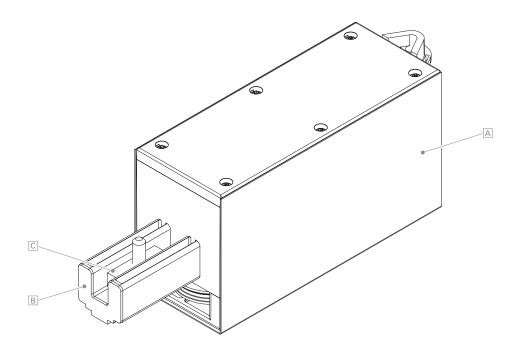
VOLETRONIC 230 V



VOLETRONIC (230 V) Sliding shutter drive

 $\begin{tabular}{ll} \begin{tabular}{ll} \be$

Operation / Series pushbutton / remote control

Configuration Motor adjustment and inspection unit V3, 5-lead (art. no. 881057)

Control unit The control unit enables you to program the carriage position of the double bars and accelerates or decelerates the running

speed at the start, at the end and during the driving range.

Configurable running speed (four speed levels); electronic locking in the end position

 $\begin{array}{ll} \mbox{Power transmission} & \mbox{Via stainless steel cable} \\ \mbox{Driving shaft} & \mbox{$\varnothing 6 \times 12$ mm stainless steel} \end{array}$

Force detection Internal speed measuring system (speedometer)

Housing A Motor cover, powder-coated acc. to RAL fine structure matt

B Rail connection Rails ECO60N / D33N / D55N

C Rail clamp



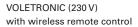


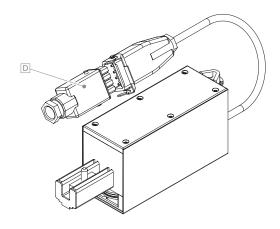


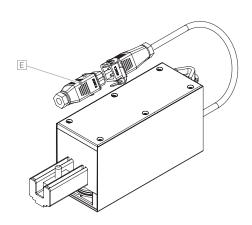


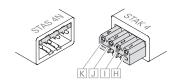


VOLETRONIC (230 V) with serial push-button operation

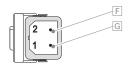








Connection cable with 5-pin Hirschmann plug



Connection cable with 3-pin Hirschmann plug

 $\begin{array}{lll} \mbox{Power supply} & \mbox{Solar 12V / DC} \\ \mbox{Standby} & < 0.5 \ \mbox{W} \\ \mbox{Max. motor power} & \mbox{approx. 30 W} \\ \mbox{Temperature range} & -20 \ \mbox{°C to } + 60 \ \mbox{°C} \end{array}$

Protection class IP54

Motor gearbox Transmission ratio 111: 1

Series pushbutton connection D 5-pin Hirschmann plug STAK 4 (5× 0,5 mm²):

H Mains connection, L-Phase (230 V)

☐ Mains connection N-neutral conductor (230 V)

J OFF-button signal (230 V)K ON-button signal (230 V)

Earth – protective conductor (green/yellow)

F Mains connection N-neutral conductor (230 V)

G Mains connection, L-Phase (230 V)

Earth – protective conductor (green/yellow)

Radio range approx. 100 m (free field)

Radio frequency 868 MHz RC-01

Notes $\qquad \qquad \text{Resistance detection: automatic stop in the event of resistance} \geq \! 150 \; \text{N}$

No automatic opening

Manual emergency opening in the event of power failure possible

Greater physical effort required for manual opening as long as the motor is powered up.